

PILLEY PACKING AND FLUE BRUSH MFG. CO.

Cable Address
"PILLEY" St. Louis
Iron Age Code on page 8

608 South Third St., ST. LOUIS, MO., U. S. A.

Other Code Used
Western Union

Manufacturers of Brushes and Scrapers

Products

FLUE BRUSHES AND SCRAPERS
BOILER TUBE CLEANERS
WIRE BRUSHES
VALVE AND BEARING SCRAPERS
PACKING TOOLS
Also, Automobile Valve Stem Packing.

Combination Flue Brush and Scraper

In combination, Fig. B550, the ends or scrapers contract and expand by turning the handle and thus fit the tube perfectly. The brush following the scraper leaves the tube

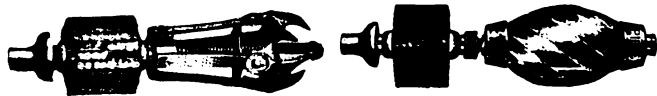


FIG. B550. Code: PILIX

FIG. B564 Code: PILEK

absolutely clean. Made to fit all sizes of tubes from 2 to 6 in. (51 to 152 mm.). Scraper alone, without brush, is style B570 in sizes 1½ to 6 in. (44 to 152 mm.). Shipping weight: 1 lb. per in. (179 g. per 10 mm.) of diameter.

The spring on the elliptical scraper in Fig. B564 allows scraper to adjust itself easily to any unevenness or obstructions in tube. The brush fits the tube accurately and follows the scraper, thus cleaning the tube thoroughly. Made in all sizes from 1 to 6 in. (25 to 152 mm.) Shipping weight: 1 lb. per in. (179 g. per 10 mm.) of dia. (25 mm.).

Fig. B555 shows the improved expansion flue brush. Made entirely of steel and malleable iron with sections so arranged that the open space between them does not run the full length of the brush. Sizes, 1½ to 9 in. (38 to 228 mm.) Shipping weight: about 12 oz. per in. (134 g. per 10 mm.) of diameter.

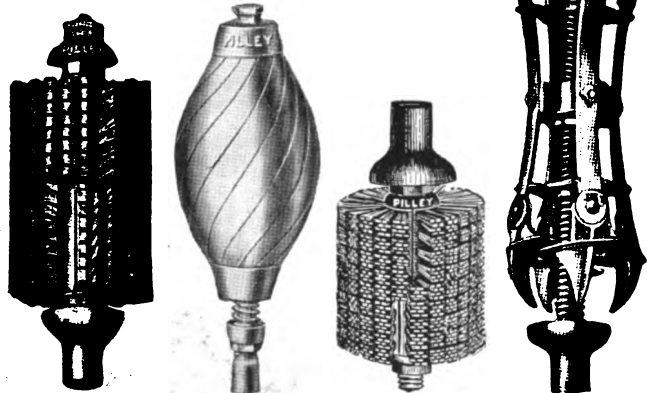


FIG. B555. Code: PILAG

FIG. B565. Code: PILOP

FIG. B575. Code: PILUN

FIG. B570. Code: POLUS

Elliptical scraper without brush is style B565. Made to fit tubes from 1½ to 6 in. (38 to 152 mm.). Average shipping weight: 12 oz. per in. (134 g. per 10 mm.) of diameter.

Fig. B575 is the "Abrams" flue brush. Similar to expansion flue brush (Fig. B555) but only ½ as long. Sizes, 2 to 6 in. (51 to 152 mm.). Average shipping weight: 8 oz. per in. (90 g. per 10 mm.) of diameter.

Steam Tube Cleaner

Fig. B597 shows our Steam Tube Cleaner which can be furnished with or without valve attachment. Made to clean vertical or horizontal type of boiler. Has connections for ¾ in. (19 mm.) hose. Shipping weight: 8 lb. (3.6 kg.) each.

No. 1 for tubes 1½ to 3 in. (38 to 76 mm.) dia. No. 2 for tubes 3 to 6 in. (76 to 152 mm.) diameter.

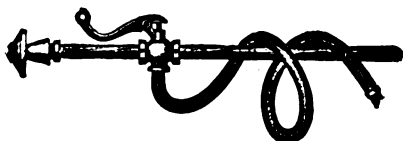


FIG. B597. Code: PELAB

Spiral Flue Brushes

Fig. B585 is a flat wire brush, made of black, tinned steel wire or brass spring wire. Made for tubes from 1 to 6 in. (25 to 152 mm.) diameter.

Fig. B590 is a fine round steel wire. Sizes, from 1 to 6 in. (25 to 152 mm.). Shipping weight, 4 oz. per in. (45 g. per 10 mm.) of diameter.



FIG. B585. Code: PELON



FIG. B590. Code: PELET

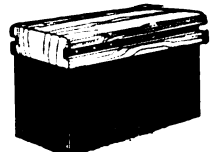


FIG. B701. Code: PELUR

Steel Wire Casting or Foundry Brush

Fig. B701 Casting Brush is made of the best grade of tempered steel wire, which is filled in the block from 2 to 6 in. (51 to 152 mm.) long, and from 3 to 6 rows wide in the width of the block. Blocks are 8 in. (203 mm.) long and from 2 to 3¼ in. (51 to 83 mm.) wide.

Pilley's "Quick Kleaner" Wire Brush

Fig. B1001. Made of fine steel wire and malleable iron. It will clean anything. Packed one dozen in a box. Shipping weight: 3 lb. (1.4 kg.) per doz.



FIG. B855. Code: PALAD

Steel Wire Revolving Brushes

Made of a special tempered steel wire in sections, mounted on an iron hub to fit any sized shaft. They are made from 6 to 15 in. (152 to 381 mm.) diameter. New brush sections which can be easily slipped over the old hub can be furnished at short notice.

B736 Shoe Handle Scratch Brush is a 4-Row Steel Wire Brush, 1 in. (25 mm.) wide.



FIG. B736. Code: PALEN



FIG. B740. Code: PALID



FIG. B835. Code: PALAM

B740 Bent Handle Scratch Brush is a 3-Row Steel Wire Brush, 1 in. (25 mm.) wide.

Engineers' Packing Tools

B880 tools are made from 6 to 18 in. (152 to 457 mm.) long and will enter into any size of stuffing box. They are nickel-plated and are made in two sets.

No. 1 containing 4 tools, of 6, 10, 12 and 14 in. (152-254-305 and 356 mm.) and No. 2 all 6 tools as shown in cut. Shipping weight: about 1 lb. (0.5 kg.) per set.

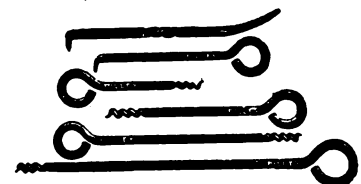


FIG. B880. Code: PALUB

Scraping Tools

These are shown in Fig. B875. Used for scraping valves, journals bearings, etc. Set No. 3 contains 6 tools of from 6 to 10 in. (52 to 254 mm.) long. Set No. 2 contains six tools of from 8 to 14 in. (203 to 356 mm.) long.



FIG. B875. Code: POLAR